

(FILE 'HOME' ENTERED AT 11:45:54 ON 25 JUN 2009)

FILE 'MEDLINE' ENTERED AT 11:50:37 ON 25 JUN 2009

L1 5 S (RIZZUTO, R.? OR RIZZUTO R.)/AU OR (POZZAN, T.? OR
POZZAN T.
L2 2 S AEQUORIN-BASED ASSAYS
L3 1 S AEQUORIN AND CHIMERIC RECEPTORS
L4 1 S AEQUORIN AND SCREENING ASSAYS

=> d L2 1-2

L2 ANSWER 1 OF 2 MEDLINE on STN
AN 2002268527 MEDLINE
DN PubMed ID: 12007570
TI Analysis of C-terminally substituted tachykinin-like peptide
agonists by
means of aequorin-based luminescent assays for human and insect
neurokinin
receptors.
AU Torfs Herbert; Detheux Michel; Oonk Hendrica B; Akerman Karl E;
Poels
Jeroen; Van Loy Tom; De Loof Arnold; Vassart Gilbert; Parmentier
Marc;
Vanden Broeck Jozef
CS Laboratory for Developmental Physiology and Molecular Biology,
Zoological
Institute K.U.Leuven, Naamsestraat 59, B-3000, Leuven, Belgium.
SO Biochemical pharmacology, (2002 May 1) Vol. 63, No. 9, pp. 1675-
82.
Journal code: 0101032. ISSN: 0006-2952.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200207
ED Entered STN: 15 May 2002
Last Updated on STN: 12 Jul 2002
Entered Medline: 10 Jul 2002

L2 ANSWER 2 OF 2 MEDLINE on STN
AN 2002165025 MEDLINE
DN PubMed ID: 11897056
TI Adaptation of aequorin functional assay to high throughput
screening.
AU Le Poul Emmanuel; Hisada Sunao; Mizuguchi Yoshinori; Dupriez
Vincent J;
Burgeon Emmanuel; Detheux Michel
CS Euroscreen s.a., Brussels, Belgium.
SO Journal of biomolecular screening : the official journal of the
Society
for Biomolecular Screening, (2002 Feb) Vol. 7, No. 1, pp. 57-65.
Journal code: 9612112. ISSN: 1087-0571.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals

EM 200206
ED Entered STN: 19 Mar 2002
Last Updated on STN: 27 Jun 2002
Entered Medline: 26 Jun 2002

=> d L3

L3 ANSWER 1 OF 1 MEDLINE on STN
AN 2002243478 MEDLINE
DN PubMed ID: 11981043
TI A small sequence in the third intracellular loop of the VPAC(1)
receptor
is responsible for its efficient coupling to the calcium effector.
AU Langer Ingrid; Vertongen Pascale; Perret Jason; Waelbroeck Magali;
Robberecht Patrick
CS Department of Biological Chemistry and Nutrition, Faculty of
Medicine,
Universite Libre de Bruxelles, B-1070 Brussels, Belgium..
ilanger@ulb.ac.be
SO Molecular endocrinology (Baltimore, Md.), (2002 May) Vol. 16, No.
5, pp.
1089-96.
Journal code: 8801431. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200209
ED Entered STN: 1 May 2002
Last Updated on STN: 18 Sep 2002
Entered Medline: 17 Sep 2002

=> d L4

L4 ANSWER 1 OF 1 MEDLINE on STN
AN 2003326049 MEDLINE
DN PubMed ID: 12854997
TI Galpha(16/z) chimeras efficiently link a wide range of G protein-
coupled
receptors to calcium mobilization.
AU Liu Andrew M F; Ho Maurice K C; Wong Cecilia S S; Chan Jasmine H
P; Pau
Anson H M; Wong Yung H
CS Department of Biochemistry, Hong Kong University of Science and
Technology,
Clear Water Bay, Kowloon, Hong Kong.
SO Journal of biomolecular screening : the official journal of the
Society
for Biomolecular Screening, (2003 Feb) Vol. 8, No. 1, pp. 39-49.
Journal code: 9612112. ISSN: 1087-0571.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English

FS Priority Journals
EM 200308
ED Entered STN: 13 Jul 2003
Last Updated on STN: 28 Aug 2003
Entered Medline: 27 Aug 2003